

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product datasheet for RC213756

Kallikrein 15 (KLK15) (NM_138564) Human Tagged ORF Clone

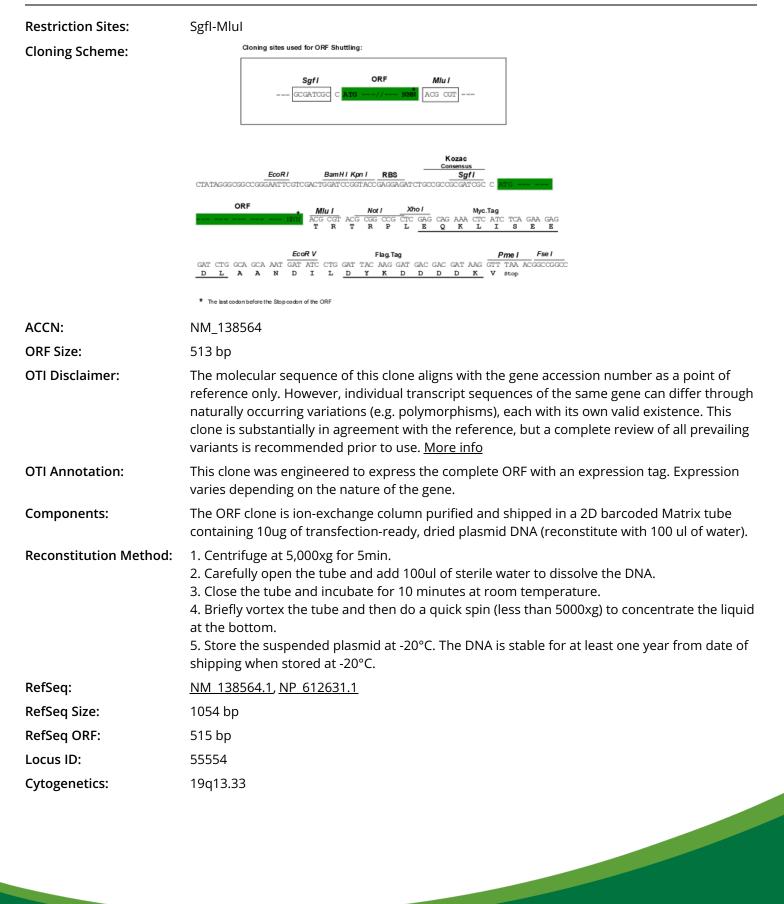
Product data:

Product Type:	Expression Plasmids
Product Name:	Kallikrein 15 (KLK15) (NM_138564) Human Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	Kallikrein 15
Synonyms:	ACO; HSRNASPH
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
ORF Nucleotide Sequence:	<pre>>RC213756 representing NM_138564 Red=Cloning site Blue=ORF Green=Tags(s)</pre>
	TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC GCC <mark>GCGATCGC</mark> C
	ATGTGGCTTCTCCTCACTCTCCTCCTGCTGGCATCCACAGCAGCCCAGGATGGTGACAAGTTGCTGG AAGGTGACGAGTGTGCACCCCACTCCCAGCCATGGCAAGTGGCTCTCTACGAGCGTGGACGCTTTAACTG TGGCGCTTCCCTCATCTCCCCACACTGGGTGCTGTCTGCGGCCCACTGCCAAAGCCGCTTCATGAGAGTG CGCCTGGGAGAGCACAACCTGCGCAAGCGCGATGGCCCAGAGCAACTACGGACCACGTCTCGGGTCATTC CACACCCGCGCTACGAAGCGCGCAGCCACCGCAACGACATCATGTTGCTGCGCCCTAGTCCAGCCCGCACG CCTGAACCCCCAGGGTGACTCTGGGGGGACCCCTGGTCTGTGGGGGGCATCCTGCAGGGCATTGTGTCCTGG GGTGACGTCCTTGTGACAACACCACCACGACAGCTGTCTATACCAAAGTCTGCCACTACTTGGAGTGGAC TCAGGGAAACCATGAAGAGGAAC
	ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT ACAAGGATGACGACGATAAG GTTTAA
Protein Sequence:	>RC213756 representing NM_138564 <mark>Red</mark> =Cloning site Green=Tags(s)
	MWLLLTLSFLLASTAAQDGDKLLEGDECAPHSQPWQVALYERGRFNCGASLISPHWVLSAAHCQSRFMRV RLGEHNLRKRDGPEQLRTTSRVIPHPRYEARSHRNDIMLLRLVQPARLNPQGDSGGPLVCGGILQGIVSW GDVPCDNTTKPGVYTKVCHYLEWIRETMKRN
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Chromatograms:	https://cdn.origene.com/chromatograms/ja2433_e03.zip



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

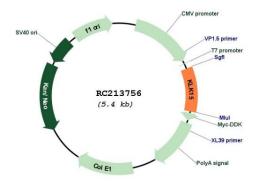
CRIGENE Kallikrein 15 (KLK15) (NM_138564) Human Tagged ORF Clone – RC213756



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

	Kallikrein 15 (KLK15) (NM_138564) Human Tagged ORF Clone – RC213756
Protein Families:	Druggable Genome, Protease, Secreted Protein
MW:	17.6 kDa
Gene Summary:	Kallikreins are a subgroup of serine proteases having diverse physiological functions. Growing evidence suggests that many kallikreins are implicated in carcinogenesis and some have potential as novel cancer and other disease biomarkers. This gene is one of the fifteen kallikrein subfamily members located in a cluster on chromosome 19. In prostate cancer, this gene has increased expression, which indicates its possible use as a diagnostic or prognostic marker for prostate cancer. The gene contains multiple polyadenylation sites and alternative splicing results in multiple transcript variants encoding distinct isoforms. [provided by RefSeq, Jul 2008]

Product images:



Circular map for RC213756

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US